SENSOR	DESCRIPTION	TIME DELAY	POWER	MANUFACTURER	LOCATION
MS	DUAL TECHNOLOGY, LINE VOLTAGE STANDARD RANGE 360 DEGREE CEILING LENS	20 MINUTES SENSITIVITY MAXIMUM	NO MINIMUM LOAD 120/277VAC	SENSOR CMR PDT 9 2P 120-277 VAC BI-LEVEL SWITCHING	OFFICES SEE WIRING DETAIL SHEET E4.1
MS1	DUAL TECHNOLOGY, LINE VOLTAGE EXTENDED RANGE 360 DEGREE CEILING LENS	15 MINUTES SENSITIVITY 50 PERCENT	NO MINIMUM LOAD 120/277VAC	SENSOR CMR PDT 10 120-277 VAC WITH PHOTOCELL (P) ON/OFF MODE	STAIRS ST11, ST21, ST31
\$ Mo	DUAL TECHNOLOGY, LINE VOLTAGE DECORATOR WALL SWITCH SENSOR	15 MINUTES	NO MINIMUM LOAD 120/277VAC	SENSOR SWITCH WSD PDT V 120-277 VAC I	STORAGE

CONTRACTOR MAY PROVIDE SENSORS EQUAL TO THOSE SPECIFIED. SUBSTITUTED SENSORS MUST MATCH SPECIFIED SENSOR IN APPEARANCE, SIZE, QUALITY AND PERFORMANCE. FURNISH AND INSTALL SENSORS PER MANUFACTURERS RECOMMENDATIONS AND PROVIDE WIRING TO CONTROL RELAYS REQUIRED FOR STEP DIMMING (BI-LEVEL) SWITCHING. WALL SENSOR SWITCH SHALL BE IVORY COLOR WITH STAINLESS STEEL FACE PLATE.

2 OCCUPANCY SENSOR SCHEDULE SCALE: NONE

LIGHTING FIXTURE SCHEDULE NOTES

GENERAL NOTES:

- A. MOUNTING HEIGHTS LISTED ON PLANS ARE TO BOTTOM OF FIXTURE, UNLESS OTHERWISE NOTED.
 FIXTURES STEM, CABLE AND CORD LENGTHS MAY NOT BE STANDARD AND MUST BE COORDINATED WITH
 LIGHT FIXTURE MANUFACTURER PRIOR TO ORDERING. COORDINATE WITH LIGHTING DRAWINGS AND
 ARCHITECTURAL ELEVATIONS FOR MOUNTING HEIGHTS.
- B. CONTRACTOR SHALL FURNISH (2) TWO ADDITIONAL EX1 AND EX2 TYPE EXIT SIGNS ABOVE AND BEYOND THOSE INDICATED ON THE PLANS TO ALLOW FOR REVISIONS DURING CONSTRUCTION. CONTRACTOR SHALL INCLUDE LABOR FOR INSTALLATION FOR EACH OF THESE FIXTURES. IF FIXTURES ARE NOT INSTALLED, THE CONTRACTOR SHALL COORDINATE WITH THE CONSTRUCTION MANAGER FOR STORAGE OF FIXTURES BY THE OWNER.
- C. ALL EXIT SIGN AND EMERGENCY LIGHT BATTERIES SHALL BE CIRCUITED TO LOCAL UNSWITCHED LIGHTING CIRCUIT.
- D. CONTRACTOR SHALL FURNISH AND INSTALL ALL MOUNTING ACCESSORIES AND HARDWARE FOR LIGHT FIXTURES FOR AN ATTRACTIVE, CLEAN LOOKING INSTALLATION.
- E. FURNISH AND INSTALL CONTROLS AS REQUIRED FOR ALL NEW INTERIOR AND EXTERIOR BUILDING LIGHT FIXTURES AS INDICATED ON DRAWINGS. WALLPLATES FOR ALL SWITCHES, DIMMER SWITCHES, WALL OCCUPANCY SENSORS SHALL BE STAINLESS STEEL WITH IVORY COLOR SWITCHES, UNLESS OTHERWISE NOTED.

NOTES:

- 1. INSTALL WIRE GUARDS.
- 2. SEE DRAWINGS FOR LENGTH OF COMBINED FIXTURES TO BE INSTALLED IN A CONTINUOUS PATTERN. COORDINATE FINAL REQUIREMENTS WITH MANUFACTURER.
- 3. COORDINATE WITH ARCHITECTURAL MIRROR HEIGHTS PRIOR TO ROUGH—IN.
- 4. REFER TO LIGHTING PLANS FOR DIRECTIONAL INDICATORS, MOUNTING REQUIREMENTS AND FACE CONFIGURATION PRIOR TO ORDERING.
- 5. COORDINATE WITH ARCHITECTURAL ELEVATIONS FOR FIXTURE MOUNTING HEIGHTS AND LOCATIONS.

KTURE	DESCRIPTION	LAMPS	BALLAST	POWER	MANUFACTURER	MOUNTING NOTES	NOTES	LOCATION
B1	BOLLARD	(1) 70M	(1) MAGNETIC	75W	HYDREL	ON GRADE		EXTERIOR
		METAL HALIDE	(1)	120V	3120-42-70M-TB-SYM-BZ/PL			
EX1	LED EXIT SIGN (RED) WITH NICKEL—CADMIUM BATTERY	INCLUDED	N/A		LITHONIA LE S 1 R 120/277 EL N SD	CEILING OR WALL MOUNTED AT 7'-6" AFF PROVIDE CHEVRONS WHERE SHOWN ON PLANS	4	GENERAL
EX2	LED EXIT SIGN (RED) WITH NICKEL—CADMIUM BATTERY	INCLUDED	N/A	120/277	LITHONIA LE S 2 R 120/277 EL N SD	CEILING OR WALL MOUNTED AT 7'-6" AFF PROVIDE DOUBLE-FACE AND CHEVRONS WHERE SHOWN ON PLANS	4	GENERAL
G1	FLUORESCENT VOLUMETRIC 2x4-FT ACRYLIC PRISMATIC REFRACTOR RECESSSED	(2) F32T8 3500K	(1) ELECTRONIC 2-LAMP	62W 120V	LITHONIA 2RT8S 2 32 MVOLT B1NP L835HT8 EL14 WHERE EMERGENCY BATTERY DESIGNATED	RECESSED IN GRID CEILING		CORRIDOR, HALLWAY
G2	FLUORESCENT VOLUMETRIC 2x4-FT ACRYLIC PRISMATIC REFRACTOR RECESSSED STEPPED DIMMING	(2) F32T8 3500K	(1) ELECTRONIC 2-LAMP	62W 120V	LITHONIA 2RT8S 2 32 MVOLT BSNP L835HT8 EL14 WHERE EMERGENCY BATTERY DESIGNATED	RECESSED IN GRID CEILING		BREAK ROOM
G3	FLUORESCENT VOLUMETRIC 2x4-FT ACRYLIC PRISMATIC REFRACTOR FLANGED	(2) F32T8 3500K	(1) ELECTRONIC 2-LAMP	62W 120V	LITHONIA 2RT8S F 2 32 MVOLT B1NP L835HT8 EL14 WHERE EMERGENCY BATTERY DESIGNATED	RECESSED IN HARD CEILING		THIRD FLOOR CORRIDOR
G4	FLUORESCENT SPECIFICATION PREMIUM TROFFER 2x4-FT ACRYLIC PRISMATIC REFRACTOR RECESSED	(2) F32T8 3500K	(1) ELECTRONIC 2-LAMP	78W 120V	LITHONIA 2SP G 2 32 A12125 MVOLT GEB10IS	RECESSED IN GRID CEILING		STORAGE
H1	12" DIAMETER COMPACT FLUORESCENT SHADE CLASSIC FLUSH CEILING FIXTURE	(2) F13 QUAD 2700K	2-SOCKETS	120V	REJUVENATION JEFFERSON A8513 B7802 12" OPAL (BRONZE GILT) 14" OVERALL SUSPENSION	FLUSH CEILING		LOBBY, 1ST & 2ND FLOOR STAIRS
H2	12" DIAMETER COMPACT FLUORESCENT SHADE CLASSIC FLUSH CEILING FIXTURE	(2) F13 QUAD 2700K	2-SOCKETS	27W 120V	REJUVENATION JEFFERSON A8513 B7802 12" OPAL (BRUSHED NICKLE) 14" OVERALL SUSPENSION	FLUSH CEILING		RESTROOMS
НЗ	16" DIAMETER COMPACT FLUORESCENT PENDANT CLASSIC SCHOOLHOUSE PENDANT	(3) F13 QUAD 2700K	2-SOCKETS	39W 120V	REJUVENATION ROSE CITY A4527 B7802 16" OPAL (BRONZE GILT) 36" OVERALL SUSPENSION	CEILING PENDANT CANOPY		3RD FLOOR STAIRS
H4	6" DIAMETER COMPACT FLUORESCENT SHADE SHEFFIELD FLUSH CEILING FIXTURE	(1) F23 SPIRAL 2700K	1-SOCKET	23W 120V	REJUVENATION HOLGATE A3997 B5105 6" SATIN (BRONZE GILT) 11" OVERALL SUSPENSION	FLUSH CEILING		EXTERIOR SOFFIT
IGF	METAL HALIDE INGROUND FLOOD LIGHT	(1) 70M METAL HALIDE	(1) MAGNETIC		BRONZELITE DB5070H Q D F C W I BS	FLUSH IN GRADE		EXTERIOR TREE WELL
P1	8' FLUORESCENT SUSPENDED PENDANT DIRECT / INDIRECT CERRA 10 BI-LEVEL SWITCHING BALLASTS	(3) F32T8 3500K	(2) ELECTRONIC 1-1 LAMP 1-2 LAMP	158W 120V	PEERLESS LIGHTING 10CRM4 3 32 WHR OPD SSB 8 R8 120 GEB10 1SE (EN WHERE NOTED ON PLANS) DCT L/LP F1 24 ACG	CHAIN HUNG BOTTOM OF FIXTURE AT 8'-0" AFF (UNLESS OTHERWISE NOTED ON PLANS) T-BAR CEILING (UNIVERSAL MOUNTING BRACKET)	2	1ST AND 2ND FLOOR OFFICES
P2	8' FLUORESCENT SUSPENDED PENDANT DIRECT / INDIRECT CERRA 10	(2) F32T8 3500K	(1) ELECTRONIC 1-2 LAMP	158W 120V	PEERLESS LIGHTING 10CRM4 2 32 WHR OPD SSB 8 R8 120 GEB10 2SE (EN WHERE NOTED ON PLANS) DCT L/LP F2 24 ACG	CHAIN HUNG AT 8'-0" AFF HARD CEILING (HORIZONTAL J-BOX)	2	ELEVATOR LOBBY
P3	8' FLUORESCENT SUSPENDED PENDANT DIRECT / INDIRECT CERRA 10 BI-LEVEL SWITCHING BALLASTS	(3) F32T8 3500K	(2) ELECTRONIC 1-1 LAMP 1-2 LAMP	158W 120V	PEERLESS LIGHTING 10CRM4 3 32 WHR OPD SSB 8 R8 120 GEB10 1SE (EN WHERE NOTED ON PLANS) DCT L/LP F2 24 ACG	CHAIN HUNG AT 7'-6" AFF HARD CEILING (HORIZONTAL J-BOX)	2	3RD FLOOR OFFICES
P4	4' FLUORESCENT SUSPENDED PENDANT DIRECT / INDIRECT CERRA 10 BI-LEVEL SWITCHING BALLASTS	(3) F32T8 3500K	(2) ELECTRONIC 1-1 LAMP 1-2 LAMP	79W 120V	PEERLESS LIGHTING 10CRM4 3 32 WHR OPD SSB 4 R4 120 GEB10 1SE (EN WHERE NOTED ON PLANS) DCT L/LP F2 24 ACG	CHAIN HUNG AT 7'-6" AFF HARD CEILING (HORIZONTAL J-BOX)		3RD FLOOR OFFICES
R1	FLUORESCENT DOWN LIGHT 6-IN RECESSED HORIZONTAL LAMP	(1) F32TRT 3500K	(1) ELECTRONIC 1-LAMP	36W 120V	GOTHAM AF 1/32TRT 6AR LD MVOLT EL WHERE EMERGENCY BATTERY DESIGNATED	RECESSED		WAITING, VESTIBULES
R2	FLUORESCENT DIMMING DOWN LIGHT 6-IN RECESSED HORIZONTAL LAMP	(1) F32TRT 3500K	(1) ELECTRONIC DIMMING 1-LAMP	36W 120V	GOTHAM AF 1/32TRT 6AR LD MVOLT ADEZ	RECESSED IN GRID CEILING CONFERENCE ROOMS		CONFERENCE ROOMS
S1	FLUORESCENT 4-FT STRIP W/ WIREGUARD	(2) F32T8 3500K	(1) ELECTRONIC 2-LAMP	62W 120V	LITHONIA LA 2 32 MVOLT GEB10IS WGL	CHAIN HUNG AT 8'-6" AFF	1	HAC, UTILITY ROOM
S2	FLUORESCENT 4-FT ENCLOSED AND GASKETED	(2) F32T8 3500K	(1) ELECTRONIC 2-LAMP	29W 120V	LITHONIA DMW 2 32T8 MVOLT GEB10IS EL5DW	SURFACE MOUNT.		ELEVATOR PIT
S3	FLUORESCENT 2-FT UNDER CABINET LAY-IN PRISMATIC LENS	(1) F17T8 3500K	(1) ELECTRONIC 1-LAMP	18W 277V	ALKC0 SF317 120	SURFACE MOUNT UNDER CABINET		LABS, SUPPORT ROOMS
SC1	FLUORESCENT WALL SCONCE	(1) FT24/27W/2G11 3500K	(1) ELECTRONIC 1-LAMP	27W 120V	WINONA LIGHTING CISCO 5250 OA LBP	WALL , BOTTOM OF FIXTURE AT 7'-0" AFF		STAIRS
W1	FLUORESCENT VANITY 4-FT WALL MOUNT	(2) F28T5 3500K	(1) ELECTRONIC 2-LAMP	77W 120V	LITHONIA LIGHTING 11804RET5 BN (BRUSHED NICKLE)	WALL ABOVE MIRROR	3	RESTROOMS
W2	FLUORESCENT WALL 4-FT WALL MOUNT	(2) F28T8 3500K	(1) ELECTRONIC 2-LAMP	62W 120V	PRUDENTIAL LIGHTING WAL-14 P 2T8 04 TMW SC UNV WM 10THD	NOTED ON PLANS		STAIRS
W4	METAL HALIDE EXTERIOR LIGHT FIXTURE	(1) 70M 3500K	(1) MAGNETIC 1-LAMP	75W 120V	LITHONIA WST 70MH MD TB	NOTED ON PLANS	5	EXTERIOR

LIGHT FIXTURE SCHEDULE

CONTRACTOR MAY PROVIDE FIXTURES EQUAL TO THOSE SPECIFIED. SUBSTITUTED FIXTURES MUST MATCH SPECIFIED FIXTURE IN APPEARANCE, SIZE, QUALITY AND PERFORMANCE. ALL FIXTURES SHALL BE SUBJECT TO REVIEW BY ARCHITECT AND ENGINEER AT TIME OF LIGHTING FIXTURE SUBMITTALS. CONTRACTOR SHALL PROVIDE FIXTURES INDICATED ON SCHEDULE FOR ANY FIXTURES DEEMED NOT EQUAL BY THE ENGINEER.

95% SUBMISSION



AMY K. DOCKTER, P.E.

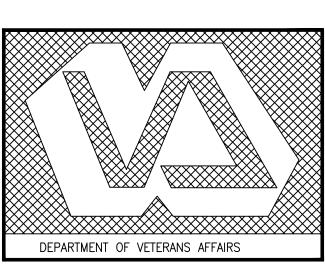
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DRAWING TITLE	PROJECT TITLE VAMC RENOVATE	DATE 03/04/1		
LIGHTING FIXTURE SCHEDULE	BUILDING 33	project no. 531—10-		
APPROVED: DIVISION CHIEF	BUILDING NUMBER 33	CHECKED AKD	DRAWN CRP	DRAWING NO.
APPROVED: SERVICE DIRECTOR	LOCATION BOIS	Dwc 79		



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